INTERNATIONAL SEARCH REPORT

PC1/DE2004/001857

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F16C33/76 G01P G01P3/44 According to International Patent Classification (IPC) or to both national classification and IPC $\frac{\text{Minimum documentation searched (classification system followed by classification symbols)}}{\text{IPC 7} \quad \text{F16C} \quad \text{G01P} \quad \text{B60B} \quad \text{F16J}}$ Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 5 293 124 A (CAILLAUT CLAUDE ET AL) 1-4,8,9, 8 March 1994 (1994-03-08) 15 Y column 4, line 49 - column 6, line 40; 5,6,16, figure 6 X DE 38 19 619 A (RIV OFFICINE DI VILLAR 1-4,8,15PEROSA) 2 February 1989 (1989-02-02) column 6, line 42 - column 7, line 13; figure 4 χ EP 0 671 628 A (ROULEMENTS SOC NOUVELLE) 1,2,7, 13 September 1995 (1995-09-13) 10 - 15column 3, line 48 - column 4, line 6; figure 7 X Further documents are listed in the continuation of box C. Patent lamily members are listed in annex. * Special categories of cited documents: *T* later document published after the international filling date of phority date and not in conflict with the application but clied to understand the principle or theory underlying the invation. 'A" document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filting date 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cred to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents such combination being obvious to a person skilled in the art. document referring to an oral disclosure, use, exhibition or document published prior to the international filling date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 20 December 2004 28/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Axelsson, T

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